Ohio/Penn DX Bulletin
Editor: Tedd Mirgliotta, KB8NW
"DXer's Tool of Excellence"

OPDX Bulletin 1482 September 21, 2020

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 1482
BID: $OPDX.1482
September 21, 2020
Editor Tedd Mirgliotta, KB8NW
Provided by BARF80.ORG (Cleveland, Ohio)
Written/Sent from Strongsville, Ohio

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, the AB5K's AR Cluster Networks, NJ1Q & W1AW, W1CU, NG3K & ADXO, W3OA, W3UR & The Daily DX, W5AJ, WB6RSE, K8YSE, W8GEX & 60m DX News, W9ILY, DL1SBF, DL7UXG & The DX News Letter, DXNews.com, DX-World.Net, EA5RM, F6AJA & Les Nouvelles DX, I1JQJ/IK1ADH & 425 DX News, JH8KYU/1, ON4ZD/OS0S, RN3RQ, Sixitalia Weekly and VA3RJ & ICPO for the following DX information.

DXCC COUNTRY/ENTITY REPORT: According to the AR-Cluster Network for the week of Sunday, 13th/September, through Sunday, 20th/September there were 202 countries active. Countries available: 3A, 3B8, 3D2, 3DA, 3V, 3W, 4J, 4L, 4O, 4S, 4X, 5A, 5B, 5H, 5R, 5T, 5Z, 6Y, 7X, 8P, 8Q, 9A, 9G, 9H, 9J, 9K, 9M2, 9M6, 9Q, 9V, 9Y, A2, A4, A5, A6, A7, A9, AP, BV, BY, C3, C6, CE, CE0Y, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, D4, DL, DU, E5/n, E5/s, E7, EA, EA6, EA8, EA9, EI, EK, EL, EP, ER, ES, EU, EX, EY, EZ, F, FG, FJ, FK, FM, FR, FS, FY, G, GD, GI, GJ, GM, GU, GW, HA, HB, HB0, HC, HH, HI, HK, HL, HP, HR, HS, HZ, I, IS, J6, J7, JA, JD/o, JT, JW, JY, K, KG4, KH0, KH2, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PJ4, PY, PY0F, PZ, S0, S2, S5, S7, SM, SP, SU, SV, SV5, SV9, T7, T8, TA, TF, TG, TI, TK, TR, TZ, UA, UA2, UA9, UK, UN, UR, V3, V5, V7, V8, VE, VK, VP2E, VP2M, VP8, VP9, VR, VU, XE, XU, XW, XX9, YA, YB, YI, YJ, YL, YN, YO, YS, YU, YV, Z3, Z6, Z8, ZA, ZB, ZD7, ZF, ZL, ZP, ZS

* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later".

1K0MM PACIFIC MARINE HISTORICAL AND GEOGRAPHIC POSTAL FILM - RADIO DX-PEDITION (September 18th-October 16th) -- FROM THE KINGDOM OF NORTH BARCHANT (Press Release, dated September 16th).

The Ministry of Post and Communications of the Kingdom of North Barchant (https://barchant.org/news/radio-licenzia) under No. 1 issued a 1K0MM radio amateur license for collective use to the International Marine Club «Sea-farer» to work on the air from a seagoing vessel in the waters of open, neutral and territorial waters of the oceans. The 1K prefix stands for «The First Kingdom on the Open Ocean».

Analytical article on virtual states (https://barchant.org/articles/1k0mm)

From 18 to 20 September, the first activity of the unusual Pacific Marine Historical and Geographic Postal Film-Radio DXpedition of the virtual state of the Kingdom of the North Barkhant - 1K0MM will take place, which will be active from the yacht in the open waters of the Sea of ??Japan on various HF bands SSB & CW. Unique BOTTLE MAIL QSL and 3D WOOD QSL & POST CARD will be issued, special 6-page paper card, envelope, art stamp, 3D wood stamp

and stamps will be printed.
The most active on 6 continents will become holders of the citizenship and passport of the Kingdom of North Barchant, and will also receive banknotes and silver coins as a gift.
Also, as a gift of 2 different banknotes of the Kingdom of Northern Barchant, the most active radio amateurs from all over the world will be awarded, who will conduct a larger number of QSOs with different types of modulation on different bands.
BOTTLE MAIL QSL will only be issued upon request via RM0M (https://www.qrz.com/db/rm0m) to E-mail: hamradio@seafarer.world

---

3V8, TUNISIA. Operator SWL Ashraf "Ash", 3V4-002 (KF5EYY) will be active as 3V8SS from the "Radio Club Station of Tunisian Scouts" in Sousse during the CQWW DX RTTY Contest (September 26-27th) as a Single-Op/All-Band/Low-Power entry. QSL via LoTW or LX1NO. Read about Ashraf on the following Web page at: http://www.kf5eyy.info

4L, GEORGIA. Vaho, 4L8A, will be active from Tbilisi during the CQWW DX RTTY Contest (September 26-27th) as a Single-Op/Single-Band entry. QSL via M0OXO, direct, OQRS or LoTW.

8I69, INDONESIA (Special Event). Members of the ORARI Lokal Kulon Progo will be active as 8I69K from Wates, Jogjakarta, Java Island (OC-021). Activity is to celebrate the 69th anniversary of Kulon Progo. Operations will be on various HF and VHF bands. Length of activity is not known. QSL via 8I69K direct.

9G, GHANA. You still have a few days to work Matteo, IZ4YGS, as 9G5GS from Ghana. He will be staying until September 22nd. QSL via his home callsign direct, ClubLog's OQRS, LoTW or eQSL.

9M6, EAST MALAYSIA. Saty, JE1JKL, will once again be active as 9M6NA from Labuan Island (OC-133), East Malaysia, for both CQWW DX SSB Contest (October 24-25th) and CQWW DX CW Contest (November 28-29th) as a Single-Op/All-Band (40-10m)/Low-Power entries. However, both operations will be done remotely thus not eligible for IOTA credit but good for DXCC. QSL via ClubLog's OQRS only for Bureau and direct QSLs. All the logs are promptly uploaded to LoTW. Visit Saty's home page at:
https://jsfc.org/je1jkl/9m6na.html

HD1, ECUADOR. Members of the HCDX Group will be active as HD1X from a remaining tropical rainforest from Chocó eco-region (Grid FI09iv), promoting the biodiversity of their country, Ecuador. The special callsign HD1X will be active between October 31st (1700 UTC) and November 3rd (1700 UTC) on various HF bands including 30/17/12m, using SSB, SSTV and the Digital modes (FT4/FT8). VHF & UHF will be activated on the FM and SSB ham Satellites. QSL via EC5R.

INDEXA NEWS (Election Results for 2021 Fiscal Year). Dick Williams, W3OA, Secretary-Treasurer of International DX Association (INDEXA), sent out the following election results:

* Three Year Directors: Bob Allphin, K4UEE, and Ralph Fedor, K0IR, were each elected to serve during the 2021, 2022 and 2023 fiscal years. Hal Turley,W8HC, was previously elected to serve during the 2020, 2021, and 2022 fiscal years.
* Two Year Directors: Lou Dietrich, N2TU, was elected to serve during the 2021 and 2022 fiscal years. Franz Langner, DJ9ZB, and Gary Dixon, K4MQG, were each previously elected to serve during the 2020 and 2021 fiscal years.
* One Year Directors: John Scott, K8YC, Adrian Ciuperca, KO8SCA, Steve Sullivan, KZ2I, Valerie Hotzfeld, NV9L, and Otis Vicens, NP4G, were each elected to serve during the 2021 fiscal year.
* President: Bob Schenck, N2OO, was previously elected to serve during the 2020 and 2021 fiscal years.

* Vice President: Jerry Rosalius, WB9Z, was previously elected to serve during the 2020 and 2021 fiscal years.
* Secretary-Treasurer: Dick Williams, W3OA, was previously elected to serve during the 2020 and 2021 fiscal years.
* The Directors have now voted for the Fiscal Year 2021 Chairman and elected Lou Dietrich, N2TU to serve as Chairman.

Thanks for your continuing support of INDEXA and our purpose of working DX and making DX happen! INDEXA is always poised to support many of the "Most Wanted" DXpeditions.
73 and Good DX! Dick Williams, W3OA, INDEXA Secretary-Treasurer

IOTA NEWS. The following are IOTA operations that were active this past week between September 12-19th (as per the DXCluster):

IOTA	Callsign	Island/GROUP	Bands/Modes
AF-004	EA8DHA	CANARY	17m; SSB
AF-004	EA8JK	CANARY	20m; SSB
AF-014	CT3MD	MADEIRA	30m; CW
AF-014	CT9ABV	MADEIRA	80m; CW
AF-016	FR4OM	REUNION	17m; Digi
AF-018	IH9YMC	PANTELLERIA	80/20/15m; CW/FT4
AF-024	S79KW	INNER	20m; SSB
AF-049	3B8CW	MAURITIUS	30m; FT8
AN-015	8J1RL	QUEEN MAUD LAND	15m; Digi
AS-004	5B60AIX	CYPRUS	20m; SSB
AS-018	RA0FF	Sakhalin	30m; Digi
AS-041	JL3RNZ/4	Oki	80m; CW
EU-001	SV5/HB9OAU	Karpathos	80/20m; SSB
EU-002	OH0V	ALAND	80m; CW
EU-005	2E0FHM	Great Britain	20m; Digi
EU-009	GM8OFQ	ORKNEY	20m; SSB
EU-010	GS8VL	Barra	30/20m; CW/SSB
EU-014	TK4QL	CORSICA	40m; SSB
EU-015	SV9MBH	CRETE	20m; Digi
EU-017	ID9OSC	Panarea	80/40/30/20/17m; SSB/CW/FT8
EU-018	OY/DL4APJ	Faroe	30m; FT8
EU-021	TF3W	ICELAND	20m; CW
EU-023	9H1SR	MALTA	30m; Digi
EU-024	IS0FWY	SARDINIA	30m; Digi
EU-025	II9IASG	SICILY	40m; CW/SSB
EU-031	IC8HRG	CAMPANIA REGION	20m; CW
EU-033	LA9PJA/P	Hadsel	30m; CW
EU-042	DL6BEN	SCHLESWIG-HOLSTEIN STATE NORTH WEST	30m; Digi
EU-043	SD3G/6	Orust	40/20m; CW/SSB
EU-065	F6HQP/P	Melon	40m; SSB
EU-087	SD3G	Alnön	40m; SSB
EU-087	SD7V/3	Alnön	40/20m; SSB/CW
EU-094	F4FET/P	Loc'h/Brunec	40/20m; CW/SSB
EU-097	OH/DF9TM	Orslandet	80/40/30/20m; SSB
EU-097	OH/DL2SWW	Orslandet	80/30/20m; CW
EU-115	GI0OTC	IRELAND	30m; Digi
EU-121	EJ8JB	Bere	80/40/20m; SSB
EU-125	5P1J	Romo	20m; SSB
EU-125	5P1PT	JYLLAND WEST	80/20m; SSB
EU-135	SM/DL8MF	VASTERBOTTEN COUNTY	30/20m; CW
EU-175	CU3HN	CENTRAL	30m; Digi
EU-181	LZ1UBO	BULGARIA	20m; SSB
NA-015	CO8NMN	CUBA	20m; SSB
NA-018	OX3XR	GREENLAND	60m;
NA-021	8P5RE	BARBADOS	12m;
NA-022	VP2EIH	ANGUILLA	20m; SSB
NA-083	N3MK	VIRGINIA STATE	40m; FT8
NA-096	HH2AA	HAITI	20m; SSB

NA-102	FG5GP	Guadeloupe	20m; SSB
NA-107	FM4TI	MARTINIQUE	17m; FT8
NA-141	W7HU	FLORIDA STATE SOUTH EAST	20m; SSB
NA-146	TO0Z	ST. BARTHELEMY	40/20m; CW/SSB
OC-001	VK6ML	Australia	40m; Digi
OC-001	VK6WB	Australia	40m; Digi
OC-021	8A100GB	Java	20m; CW/SSB
OC-021	YB0IBM	Java	20m; SSB
OC-088	V85A	BRUNEI	40m; SSB
OC-134	ZL3XDJ	South	40m; CW
OC-134	ZL4TT	SOUTH	20m; CW
OC-147	YG9WKB	WEST PAPUA'S COASTAL ISLANDS NORTH	40m; Digi
OC-150	YC9HIU	TENGGARA BARAT	40m; FT8
OC-151	YD6MCE/9	TENGGARA TIMUR	40m; Digi
OC-201	ZL1LC	NORTH ISLAND'S COASTAL	40m; FT8
SA-011	9Z4Y	TRINIDAD	20m; SSB/Digi
SA-012	YV7PMG	Margarita	20m; SSB
SA-018	CE7VPQ	LOS LAGOS REGION SOUTH	20m; SSB

** Thanks to the individuals who put the island/group and mode on their QSNs on their PacketCluster reports....

AS-013. Members of the Maldives Amateur Radio Society (MARS) are planning to be active as 8Q7RS from Dharavandhoo Island. Dates were not provided (stay tuned!). Activity will be on various HF bands. QSL via 8Q7RS.

AS-152. (RI0Q Bol'shoy Begichev Island Update). From QRZ.com, date September 20th: Gentlemen, all our Arctic expeditions are very expensive. All the time, before each expedition, we always come up with something new and special to make your support of us more interesting and attractive. In this expedition we want to introduce a special QSL called "fast". All "fast" QSLs will be sent out from the very first functioning post office on our way back. Most likely it will be in Khatanga settlement (UA0A). "Fast" QSL is a special designed postcard with a real 1987 year photograph of Preobrazheniya polar meteorological station (18 km from Bolshoy Begichev Island) stamped by two stamps. The first one is the original 1987 year stamp found at Preobrazheniya station (closed in 1990 and abandoned). The second is a modern copy of this stamp made for our 2021 expedition. The cost of a QSL is 30 USDs. It can be paid via PayPal. Links are at (www.qrz.com/db/ri0q)

Those who wish to receive this exclusive card must order it prior to the expedition start.

All others will receive traditional confirmation (OQRS, LoTW, ClubLog). IOTA credit via ?lublog will be opened in 6 months after the end of the expedition.

EDITOR'S NOTES: Members of the Arctic Legends team (RT9K) are planning to activate the Island of Big Begichev (Bol?shoy Begichev) sometime in early 2021. The team recently received the callsign RI0Q for the DXpedition. The team is looking for funds (15,000 USDs was mentioned) to conduct this operation. To achieve their goal to operate from Bolshoj Begichev Island, the team will have to travel 3624 km (by snowmobiles 1812 km*2). Watch for updates on Twitter by Igor, UA9KDF. (https://twitter.com/ua9kdf)

EU-032. Members of the Charente DX Group (CDXG) will be active as TM7R from Ré Island (DIFM AT-022) between September 26th and October 3rd. Operators mentioned are Franck/F4GBD, Eric/F5LOW, Laurent/F5MNK, Fabrice/F5NBQ, Bertrand/F6HKA and Léon/ON4ZD/OS0S. Activity will be on various HF bands using CW, SSB and the Digital modes. QSL via ON4ZD, direct, by Bureau or ClubLog.

Please use Clublog's OQRS as much as possible.

EU-074. Jerry, F4HJO, will be active as F4HJO/P from Brehat Island (ARLHS FRA-463, FFF-1194, DIFM MA-012) between October 17-24th. Activity will be on 80/40/20/17 meters using mainly SSB. QSL via F4HJO, direct, by the Bureau, ClubLog's OQRS (preferred) or LoTW.

EU-094. Gil, F4FET, is now active as F4FET/P from this IOTA group (currently from Cigogne Island [DIFM AT-061] as this was being written) until September 24th. Activity will be on 40/20 meters using SSB with a Ground-plane and 100w. QSL via his home callsign or ClubLog. Watch QRZ.com for updates.

EU-120. Dave, M0VDL, will be active as M0VDL/p from Lundy Island between September 26th and October 1st. Activity will be mainly on 40/20 meters, possibly 80m, using SSB and FT8. He states, "Will be on the air primarily in the mornings and late afternoon/evening UK time, unless the weather is really bad when I'll be on the air more." QSL via eQSL.

EU-121. Charlie, EI8JB, reports that he will be active for a number of days from Bere Island from September 16th, Grid square IO51CP and Worked All Ireland Square V74. He hopes to be active on HF Phone, CW, RTTY and PSK. There may be a chance that he will also be active on the occasional FM Satellite pass. He will be uploading his EJ log to LoTW. QSL via LoTW, by the Bureau or Clublog's OQRS.

EU-125. Volker, DJ8VW, is once again active as 5P8VW from Romo Island (WWFF OZFF-0004) until September 28th. Activity will be on 160-6 meters, including the 30/17/12m bands, using CW, SSB and FT8. QSL via DJ8VW ONLY DIRECT, LoTW, eQSL or ClubLog's OQRS.

NA-151. Bo, OZ1DJJ, will once again be active as OX3LX from Tasiilaq Island Islands (WW Loc. HP15EO), Greenland, between September 26-30th. Dates can be changed; watch QRZ.com. Activity will be on 40-4 meters with a focus 50 and 70 MHz. When not active, he will run a WSPR beacon on 40-6 meters. He states this is NOT a DXpedition, and the best chance to work him will be around lunchtime and after dinner (his local time UTC-2), also during the weekend, possibly at night/morning. QSL via OZ0J direct (see QRZ.com). Logs get uploaded to LoTW, ClubLog and sometimes eQSL. For more details and updates, watch QRZ.com or his Web page at: http://geronne.dk/index.php/ox3lx/ox3lx-dxped

IOTA TOUR. Andrey, R1FW, is expected to start an IOTA tour as R1FW/0 from the following islands between September 22-30th: Sakhalin (AS-018), Iturup (AS-025) and Kunashir (AS-025). Activity will be on 40/30/20 meters using CW and SSB, with an Elecraft KX2 and a "Malamute M2MINI" as back up radio. QSL via his home callsign, direct or by the Bureau.

PLEASE NOTE: Since the Webmasters of the new have decided NOT to post or dedicate a Web page to announce upcoming IOTA operations, PLEASE send your IOTA operations information to the OPDX, and we will post it here in an upcoming bulletin.....

JA NEWS (Reminder About The RTTY Contest). Hide, JH8KYU/1, wants to remind everyone of the new JA RTTY sub-bands during the CQWW DX RTTY Contest (September 26-27th):

80m --	3520-3580 kHz	20m --	14070-14150 kHz
	3599-3612 kHz	15m --	21070-21150 kHz
	3662-3680 kHz	10m --	28070-28200 kHz

40m -- 7030-7200 kHz

The highlight of the change this year is the expansion on 80m. They still cannot transmit on the main zone of 3580-3599 kHz, but 80m has been a little bit expanded compared to past years. Hide, JH8KYU/1, states, "I will try to operate on 80m more often and hope to get more contacts than last year. See you on all bands including 80m in the coming WW contest."

JD1, OGASAWARA (Reminder). Makoto, JI5RPT, will once again be active as JD1BLY from Chichijima Island (AS-031) between October 3-6th. The schedule may change depending on the status of COVID-19. Activity will be on 630-6 meters using CW, SSB and the Digital modes (NO 6m EME). He states that he will focus on the "630m band", 160m (SSB), the satellite (RS-44), FT8 on the HF bands. "630m Band" will be active mainly on JT9 mode. QSL via his home callsign JI5RPT. His log search will be available on his Web site at:

http://www.ji5rpt.com/jd1

He will also use Twitter to inform his real-time activities at:

http://twitter.com/jd1bly

JW, SVALBARD (Change In Plans). Erwann, LB1QI, will be active as JW/LB1QI from the JW5E club station (www.jw5e.com) in Lonyearbyen, Spitsbergen Island, Svalbard (EU-026), between October 15-18th (not September 24-27th as first reported), due to bad predicted propagation. Activity will be on 160-6 meters using CW and SSB, with a Yaesu FT857d and a JUMA PA1000 Amp. QSL via LB1QI, direct, by the Bureau, LoTW or ClubLog. You can follow his preparation on QRZ.com or FaceBook at: https://www.facebook.com/LB1QI

K1, UNITED STATES (Special Event/Award). Claus, AE0S, reminds everyone that special event station K1A will be active for the "Amateur Radio Software Award" between September 25th and October 4th, 2020. The special event station promotes innovative, free and open amateur radio software. The "2020 Amateur Radio Software Award" recipient Anthony Good and his K3NG Arduino CW Keyer software project will be honored during the event. Nominations for the 2021 awards will also be encouraged. "The Amateur Radio Software Award" is an annual international award for the recognition of software projects that enhance amateur radio. The award aims to promote amateur radio software development which adhere to the same spirit as amateur radio itself: innovative, free and open. More info about the special event, operating schedule and the award can be found at:

https://amateurradiosoftwareaward.github.io/special-event

To receive the special event QSL card for your contact(s) please send SASE by November 1st to the address below. This allows them to know how many QSL cards they need to print. The address is: Amateur Radio Software Awards, Special Event Station, P.O. Box 126, Ames, IA 50010, USA?.

LX, LUXEMBOURG. Operators Gerard/PA0PIW, Gert/PA2LO, Maarten/PA3EYC, Tymen/PA3GRM, Bert/PD0GP and Hans/PE1KWH will be active as LX/homecall from Wilwerdange, Luxembourg, between October 15-18th. Activity will be on 160-10 meeters using CW, SSB, FT8, FT4 and RTTY. QSL via PA3EYC, ClubLog or LoTW. PLEASE NOTE: PD0GP will be using the LX6/ prefix for the Luxembourg novice class. If they have permission, they will try to operate from a Conzefenn site (LXFF-0039) for the "World Flora and Fauna" program, and sign as LX/homecall/p.

OJ0, MARKET REEF. Henri, OH3JR, is once again active as OJ0JR from Market Reef (EU-053) until September 26th. Activity will be limited to his free time because he helps with maintenance of lighthouse while there. Look for operations on 160-10 meters using CW, SSB and FT8. QSL via his home callsign or ClubLog.

OPDX MAILING LIST (Just A Reminder). Details on how to subscribe and unsubscribe from the "OPDX Mailing List" are at the bottom of this bulletin. PLEASE pass the word around.... Thanks and 73 de Tedd KB8NW

P4, ARUBA. Robert, W5AJ, will once again be active as P40P from Aruba (SA-036) between September 22-30th. Look for him to be in the CQWW DX RTTY Contest (September 26-27th) as a Single-Op/All-Band entry. QSL via LoTW (preferred) or direct to W5AJ. NO BUREAU. Activity outside of the contest Robert will help the Aruba Amateur Radio Club (AARC) pass out P42WW QSOs on RTTY and CW. The P42WW activity is to commemorate the 75th anniversary of the end of World War II. QSL via P41G.

PJ4, BONAIRE. Martin, W1MD, will be active as PJ4A from the "PJ4G Radio House" on Bonaire (SA-006, WLOTA LH-1279) during CQWW DX SSB Contest (October 24-25th) as a Single-Op/High-Power entry. Outside the contest, Martin will be active as PJ4/W1MD. QSL PJ4A via K4BAI. QSL PJ4/W1MD via his home callsign. Check out the "PJ4G Radio House" at: http://www.pj4g.com

PROPAGATION FORECAST/REPORT (September 21-27th).....

Sep/21st	AN	Sep/24th	AN	Sep/26th	AN
Sep/22nd	AN	Sep/25th	HN	Sep/27th	LN
Sep/23rd	AN				

SOLAR REFERENCE KEYS/INDEXES AND GEOMAGNETIC REFERENCE

NORMALITY	GEOMAG	K Values	Alpha
AN - Above Normal	Quiet	K=0-1	0-7
HN - High Normal	Unsettled	K=2	8-15
LN - Low Normal	Active	K=3	16-29
BN - Below Normal	Minor Storm	K=4	30-49
DIS - Disturbed	Major Storm	K=5	50-99
VRY DIS - Very Disturbed	Severe Storm	K=6-9	100-400

*** SPACEWEATHER.COM reports the following:
SOLAR CYCLE 25 HAS BEGUN -- Solar Cycle 25 is officially underway. NASA and NOAA made the announcement* during a media teleconference on Sept. 15th. An international panel of experts found that the sunspot number hit rock bottom in Dec. 2019. Since then, sunspot counts have been slowly increasing with Solar Max expected in 2025.
Full Story -- https://spaceweatherarchive.com/2020/09/17/solar-cycle-25-has-begun/
* https://www.weather.gov/news/201509-solar-cycle

Meanwhile, check out the following Web sites for propagation:
* VOACAP predication Web page at: http://www.voacap.com/hf
and http://www.voacap.com/prediction.html
* DX.QSL.NET Propagation page: https://dx.qsl.net/propagation
* A daily HF radio wave propagation forecast can be found at:
https://www.facebook.com/thomasfranklingiellaw4hm
* SolarHam Web page: http://www.solarham.net
* Radio Propagation/Space Weather/Sunspot Cycle Information at:
http://sunspotwatch.com
* News and Information About The Sun-Earth Environment:
https://www.spaceweather.com
* Monthly propagation charts between four USA regions and twelve overseas locations are at: http://arrl.org/propagation
* Information and tutorials on propagation are at: http://k9la.us
* Graphic propagation tool by DR2W: http://www.dr2w.de/dx-propagation
* Point to point propagation at: http://www.predtest.uk/p2p.html
* Real-time propagation at: http://www.predtest.uk
* Also on Twitter: https://twitter.com/@GiellaW4hm

QSL INFO AND NEWS.....

QSL-INFO from DB0SDX by Lothar, DL1SBF (www.qslinfo.eu) (September 20th)

CR6K via CT1ILT (O/d/L)	IY6SB via IK6XEJ	SC3A via SM3WMU (d/L)
CT9/DL6MHW via DL6MHW	LX/ON4LO/P via ON4LO	SJ2W via SM2LIY (d/L)
CT9ABV via DL5AXX	OH6POLA via OH6POLA (OH-B)	SM/DL8MF via DL8MF
EH4MCG via EH4MCG (e/L)	OK/DF9PE/P via DF9PE (e)	SM1/DL6JZ/P via DL6JZ

```
EM90QMR via EM90QMR (e)   OR2F via ON8LDS         UP44WFF via UN6GAO (L/e/d)
HF1J via SP1NEN           PA/DL8ECA/P via DL8ECA     VY2ZM via EA7HBC & (L)
I5/PH2A via PH2A (L/e)    PF70DARC via PA2TMS        ZW8JN via PY2OP
IS0/DL2JRM via DL2JRM     PY5ZHP via SP7CVW and LoTW

(e) eQSL only  (d) direct only   (B) Bureau only  (*-B) DX's- Bureau
(O) OQRS only  (C) ClubLog only  (L) LoTW only    (N) No QSL needed
(I) No IRC     (P) PayPal        (NB) No Bureau   (n) no printed QSLs

LOGS ONLINE (New/Updated) AVAILABLE ON CLUBLOG.ORG THIS WEEK......
https://clublog.org/logsearch/ID9OSC
https://clublog.org/logsearch/J68HZ    (Updated)
https://clublog.org/logsearch/TO0Z

LOTW USER GUIDE. If you are a new user or planning to use "Logbook of
The World" (LoTW), Gary, ZL2IFB, has put together an easy step-by-step
guide or should we say manual (about 33 pages with pictures) to help
you use LoTW. The PDF file is available for download at:
          https://www.g4ifb.com/LoTW_New_User_Guide.pdf

QSLS RECEIVED VIA LoTW: 1A0C, 5B4AMM, 9N7WE, 9Z4Y, E44WE, HZ1BW, JW5E,
KH6HI, KK6YYF, OY1CT, PY2VZ, T6AA and VP8PJ

QSLS RECEIVED VIA MAIL: 6F3A, GM4ATA and RK3SWB/1 (EU-117)

QSLS RECEIVED VIA THE BUREAU: 8J1ITU, 8R1/AG6UT, A61E, AN570CS, C31RP,
C31SG, C31US, C31VM, C31ZM, C37ITU, C37NL, C37URA, C81G, CO6HLP, E31A,
FH/DJ9RR, FR/DJ9RR, HA90AM, HA90HL, HA90MRASZ, HG70LL, HG90KI, HG90MF,
HZ1SK, J52EC, JW/M0BLF, LY90RADIO, LZ142GO, LZ1908IK, LZ250KD, LZ34WGI,
LZ603IL, OG0C, OT10WCA, OY/IZ1AZA, PH32EUDXF, TA5FA, TC5OCK, TK/IW5ELA,
TM10FOR, TM13WAP, TM220BF, TM50KBK, TM53J, TN/UA9FGR, TO972A, V5/DJ9RR,
VP2E/K1XM, VP9I, XV9BO, ZC4UW and ZD8D
  --- We would like to see more QSL Bureaus (such as AS/US/SA/AF.. etc)
      send in their info....

V3, BELIZE. Marc, V31MA, will be active as V3A during the CQWW DX SSB
Contest (October 24-25th) as a Single-Op/All-Band/Low-Power entry. QSL
via M0OXO.

YH0, INDONESIA (Special Event). Members of the Indonesian Amateur Radio
Organization (ORARI) West Jakarta Club will be active as YH0AF on Tuesday,
September 29th, between (0900-1600 UTC). Activity is to commemorate the
7th anniversary of ORARI Local West Jakarta. Suggested bands/frequencies
are: CW  - 3500-3525 and 7020-7030 kHz
     SSB - 3790-3810, 7135-7180 kHz and 145.380 MHz
     FT8 - 3573 and 7074 kHz
  Four different awards will be available. For more details, see:
                    https://orlokjakbar.com/yh0af
```

SUBSCRIBE TO THE OPDX MAILING LIST::
kb8nw@hotmail.com?subject=subscribe

UNSUBSCRIBE TO THE OPDX MAILING LIST:
kb8nw@hotmail.com?subject=unsubscribe

OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):

http://www.papays.com/opdx.html

NOW ON TWITTER: https://twitter.com/kb8nw_opdx

ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB PAGES AT:

http://www.nodxa.org/
http://www.facebook.com/NorthernOhioDxAssociation

Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit.

To contribute DX info, please send via InterNet Mail to:

kb8nw@hotmail.com
- OR -
kb8nw@arrl.net

Information can now be faxed to the following phone line at:
1-419-828-7791 (F A X only!)

Back to the OPDX Index
Back to the NODXA
Back to the EIDX Network